

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 12/4/2012	(3) CONTACT/PHONE Dale Ramey, Transportation Project Manager (805) 788-2931	
(4) SUBJECT Submittal of a resolution authorizing execution of notice of completion and acceptance for the construction of Willow Road between Hetrick Avenue and Thompson Avenue and the Willow Road Interchange with State Highway 101 near Nipomo, Contract No. 300129/300142; Federal No. FHWA Q101(189). District 4.			
(5) RECOMMENDED ACTION It is our recommendation that your Honorable Board adopt the attached resolution, which authorizes the execution and acceptance of a notice of completion for the construction of Willow Road between Hetrick Avenue and Thompson Avenue and the Willow Road Interchange with State Highway 101 near Nipomo, Contract No. 300129/300142; Federal No. FHWA Q101(189) for all work, except contract plant establishment efforts which terminates on September 22, 2015.			
(6) FUNDING SOURCE(S) RIF, Prop 1B–SLPP & LSR, Road Fund, STIP	(7) CURRENT YEAR FINANCIAL IMPACT Total Project = \$29,761,952.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Board Business (Time Est. _____)			
(11) EXECUTED DOCUMENTS <input checked="" type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input type="checkbox"/> N/A Date 12/14/10, D-1	
(17) ADMINISTRATIVE OFFICE REVIEW <i>Nikki J. Schmidt</i>			
(18) SUPERVISOR DISTRICT(S) District 2 -			

Reference: 12DEC04-C-1

County of San Luis Obispo



TO: Board of Supervisors

FROM: Public Works

Dale Ramey, Transportation Project Manager

Dave O'Halloran, Construction Division Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 12/4/2012

SUBJECT: Submittal of a resolution authorizing execution of notice of completion and acceptance for the construction of Willow Road between Hetrick Avenue and Thompson Avenue and the Willow Road Interchange with State Highway 101 near Nipomo, Contract No. 300129/300142; Federal No. FHWA Q101(189). District 4.

RECOMMENDATION

It is our recommendation that your Honorable Board adopt the attached resolution, which authorizes the execution and acceptance of a notice of completion for the construction of Willow Road between Hetrick Avenue and Thompson Avenue and the Willow Road Interchange with State Highway 101 near Nipomo, Contract No. 300129/300142; Federal No. FHWA Q101(189) for all work, except contract plant establishment efforts which terminates on September 22, 2015.

DISCUSSION

The extension of Willow Road and connection to US Highway 101 is a major circulation project shown in the South County General Plan over the past three decades. Construction of this east-west arterial roadway will reduce overall vehicle miles traveled on the Nipomo Mesa and relieve traffic congestion at the Tefft Street interchange, which is currently the only east-west connection across Route 101.

On December 14, 2010, your Board entered into a construction contract with Granite Construction Company for constructing Willow Road Extension Phase II. The original contract amount was \$16,302,548.36, including contingencies and traffic control. The work consisted of the following:

- 1) The extension of Willow Road from Hetrick Avenue to Thompson Avenue; and
- 2) The construction of an interchange with Highway 101; and
- 3) The extension of the NCSD water line constructed along Willow Road between Hetrick Avenue to a point about 500 feet west of Hwy 101.

The contract for work in the interchange area included mitigation planting of new oak trees and under story plants, along with a plant establishment period. The plant establishment period is three years. This notice of completion covers the work on construction of Willow Road, the interchange with Hwy 101 and the mitigation plantings within the state right of way. The contract with Granite Construction will remain open until the plant establishment work is completed to the requirements of the contract. Granite will maintain the plantings and will invoice for their work over the next three years.

Granite Construction completed the project about five months ahead of schedule and approximately \$450,000 below the approved construction budget. The road was officially opened to the public on October 27, 2012.

OTHER AGENCY INVOLVEMENT/IMPACT

South County Advisory Council, San Luis Obispo Council of Governments, Caltrans, State Water Resources Control Board, Agricultural Commissioner, Air Pollution Control District, State Historical Preservation Office, California Department of Fish and Game, Army Corps of Engineers, Nipomo Community Services District, Nipomo Community, AT&T, ConocoPhillips, Southern California Gas Company, and PG&E.

Caltrans performed extensive review and subsequently approved the construction documents for the interchange facility. Agreements with the State have been executed for the acceptance of the interchange for long term maintenance by the State.

County Counsel has reviewed and approved the agreements and resolution as to legal form and effect.

FINANCIAL CONSIDERATIONS

These two projects are multi-year projects budgeted in the Roads Fund at \$30,222,391. Now that the projects are complete, the total project costs are estimated to be \$29,761,952. Funding for these projects come from several sources including the South County Road Improvement Fee Account, Prop 1B State-Local Partnership Program (SLPP) and Local Streets and Roads (LSR), Roads Fund, General Fund, and State Transportation Improvement Program (STIP).

A final report of actual project costs will be filed with the clerk after any and all claims, disputes and adjustments have been resolved. We do not anticipate the final project cost to differ materially from the current estimated total. Five percent (5%) of total contractor payments are held by the County and released only after meeting the legal holding period after the Notice of Completion is filed.

Please see Exhibit "A" for an estimated cost breakdown.

RESULTS

The result of the construction is providing a critical step towards implementing this important traffic circulation improvement. This, in turn, will result in a safer, more livable community.

c: Dave O'Halloran, Construction Engineer

File: Contract No. 300129/300142 Federal No. FHWA Q101(189)

Reference: 12DEC04-C-1

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ATTACHMENTS

1. Vicinity Map
2. Exhibit A - Project Cost Estimates
3. Resolution Authorizing Execution of Notice of Completion and Acceptance of the Construction of Willow Road between Hetrick Avenue and Thompson Avenue and the Willow Road Interchange with State Highway 101 Contract No. 300129/300142
4. Notice of Completion